

## INTERNATIONAL SEARCH REPORT

International Application No.

PCT/EP 03/02421

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C01G9/03

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C01G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, CHEM ABS Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 441 726 A (MUHAMMED MAMOUN ET AL) 15 August 1995 (1995-08-15) cited in the application	1-7, 15
A	column 8, line 36-46; figure 4 column 9, line 10-24 ---	8-14
A	GB 435 005 A (AMERICAN ZINC LEAD & SMELTING) 12 September 1935 (1935-09-12) claims 1-11 --- -/--	8-14

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

16 June 2003

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25/06/2003

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>FUNAHASHI T ET AL: "MANUFACTURE OF ZINC OXIDE FINE PARTICLES WITH LARGE SPECIFIC SURFACE AREA" CHEMICAL ABSTRACTS + INDEXES, AMERICAN CHEMICAL SOCIETY. COLUMBUS, US, vol. 109, no. 22, 1 November 1988 (1988-11-01), page 167 XP000019653 ISSN: 0009-2258 abstract</p> <p>----</p>	1-15
A	<p>PATENT ABSTRACTS OF JAPAN vol. 1995, no. 08, 29 September 1995 (1995-09-29) &amp; JP 07 118133 A (SAKAI CHEM IND CO LTD), 9 May 1995 (1995-05-09) abstract</p> <p>-----</p>	1-15

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5441726	A	15-08-1995	AU 6664594 A EP 0786982 A1 WO 9424998 A1	21-11-1994 06-08-1997 10-11-1994
GB 435005	A	12-09-1935	NONE	
JP 07118133	A	09-05-1995	NONE	